

NASA Applied Sciences Program

Organizations Related to Air Quality

The NASA Applied Sciences Program encourages teams and partnerships across public and private sectors, including national and regional organizations and associations. The following organizations are examples of national or regional associations related to Air Quality.

(Note: This list is not exhaustive and is provided for reference and example only. The NASA Applied Sciences Program does not necessarily have established relationships with these organizations, and the Program does not imply endorsement of any organization on this list.)

❖ *Center for Clean Air Policy (CCAP):*

- **Location(s):** Washington, DC (HQ), Czech Republic (European Office).
- **Mission Statement:** To develop and promote innovative policy solutions to energy and environmental problems.
- **Additional Info:** Established in 1985 by a group of state governors for the purpose of addressing climate change, air emissions, and energy policy in ways that are both efficient and effective. The Center has been actively engaged in analyzing and advancing policies in all sectors of the economy-electricity, transportation and land-use, buildings, commercial, industrial, agriculture, and forestry-as well as cross-cutting experience in emissions trading and emissions registries. The Center uses a number of tools in its efforts to support policy development, including stakeholder dialogues and economic and policy analysis.
- **Website:** <http://www.ccap.org/>
- **Contact Person:** Ned Helme (Executive Director).
Address: 750 First Street, NE, Suite 940, Washington, DC 20002
Phone: (202) 408-9260
Email: nhelme@ccap.org

❖ *Clean Air Trust:*

- **Location(s):** Bethesda, MD (HQ).
- **Mission Statement:** To educate the public and policymakers about the value of the Clean Air Act, to promote effective enforcement of the Act through grassroots education, and to defend the Act against attack by special interest polluters.
- **Additional Info:** Established in 1995 as a 501 (c)(4) nonprofit organization by former Senators Edmund Muskie of Maine and Robert Stafford of Vermont. The Clean Air Act is the federal law designed to make sure that all Americans have air that is safe to breathe. Public health protection is the primary goal, though the law also seeks to protect our environment from damage caused by air pollution.
- **Website:** <http://www.cleanairtrust.org/>
- **Contact Person:** Leon G. Billings (President)
7272 Wisconsin Avenue, Suite 300, Bethesda, MD 20814
Phone: (301)941-1987
Email: leon@cleanairtrust.org

❖ *Clear the Air:*

- **Location(s):** Washington, DC (HQ).
- **Mission Statement:** To improve air quality by reducing emissions from coal-burning power plants through national public education.

- **Additional Info:** Clear the Air brings together grassroots organizations, national environmental groups, and policy experts to make the case for stricter pollution controls to communities, government agencies, elected representatives, and the media. It employs major media campaigns, pushes for strong regulatory EPA action, and supports litigation efforts to defend air quality standard already won.
- **Website:** <http://www.cleartheair.org/>
- **Contact Person:**
1200 18th Street NW, 5th Floor, Washington, DC 20036
Phone: (202) 887-1715
Fax: (202) 887-8877
Email: info@cleartheair.org

❖ *Our Children's Earth (OCE):*

- **Location(s):** San Francisco, CA (HQ).
- **Mission Statement:** To protect the public - especially children - from the health impacts of air pollution.
- **Additional Info:** Our Children's Earth Foundation (OCE) was founded with the goal of protecting the public by enforcing the Clean Air Act. Through a combined strategy of litigation against agencies in violation of the Clean Air Act, outreach programs to educate the public about their rights, and advocacy projects that place pressure on the government entities, OCE has successfully fought for cleaner, healthier air. The OCE advocates on behalf of our children - who are most vulnerable to pollution - to enable them to breathe clean air, educates the public about the health problems caused by pollution in their neighborhoods, and empowers affected communities to take action to reduce pollution.
- **Website:** www.ocefoundation.org/
- **Contact Person:** Charlene Schachter (Managing Director)
Address: 100 First Street, Suite 100-367, San Francisco, CA 94105
Phone: (415) 896.5289
Email: cschachter@ocefoundation.org

❖ *National Environment Trust (NET):*

- **Location(s):** Washington, DC (HQ).
- **Mission Statement:** To inform citizens about environmental problems and how they affect our health and quality of life.
- **Additional Info:** The National Environmental Trust is a non-profit, non-partisan organization established in 1994 whose public education campaigns use modern communication techniques and the latest scientific studies to translate complex environmental issues for citizens. Furthermore, NET works in states across the country to localize the impacts of national problems, as well as to highlight opportunities for Americans to engage in the policymaking process.
- **Website:** <http://environet.policy.net/>
- **Contact Person:**
Address: 1200 18th Street, N.W., Fifth Floor, Washington, D.C. 20036
Phone: (202) 887-8800
Fax: (202) 887-8877

❖ *Air and Waste Management Association:*

- **Location(s):** Pittsburgh, PA (HQ).
- **Mission Statement:** To assist in the professional development and critical environmental decision-making of our members to benefit society.

- **Additional Info:** The Air & Waste Management Association (AWMA) is a nonprofit, nonpartisan professional organization that enhances knowledge and expertise by providing a neutral forum for technology exchange, professional development, networking opportunities, public education, and outreach to more than 9000 environmental professionals in 65 countries. AWMA also promotes global environmental responsibility and increases the effectiveness of organizations to make critical decisions that benefit society.
- **Website:** <http://www.awma.org/>
- **Contact Person:** Joel Anne Sweithelm
Address: One Gateway Center, 3rd Floor
 420 Fort Duquesne Blvd., Pittsburgh, PA 15222-1435
Email: jsweithelm@awma.org
Phone: (412)232-3444 ext. 3141
Fax: (412) 232-3450

❖ *American Lung Association (ALA):*

- **Location(s):** New York, NY (HQ), local chapters all over the nation (1-800-LUNGUSA locates the nearest one).
- **Mission Statement:** To prevent lung disease and promote lung health (with special emphasis on asthma, tobacco control and environmental health) through research, advocacy, and education.
- **Additional Info:** The American Lung Association, founded in 1904, is funded by contributions from the public, along with gifts and grants from corporations, foundations and government agencies. The American Lung Association is active in the pollution control arena and is one of the leading public advocates for clean air, and the chief source of information and public education on the health hazards of air pollution. The Association accomplishes its mission by bringing the important air pollution and hazard issues to the attention of the public, and offering tips on how to protect themselves from those issues.
- **Website:** <http://www.lungusa.org/>
- **Contact Person:**
Address: 61 Broadway, 6th Floor, NY, NY 10006
Phone: (212) 315-8700.

❖ *NARSTO:*

- **Location(s):** Pasco, WA.
- **Mission Statement:** To coordinate and enhance policy-relevant scientific research and assessment of tropospheric pollution behavior.
- **Additional Info:** NARSTO is a public/private partnership, whose membership spans government, the utilities, industry, and academe throughout Mexico, the United States, and Canada. NARSTO contains three membership categories: Sponsoring Partners (Charter signatories who contribute financial and other operational resources to the program), Participating Partners (Charter signatories who do not contribute financially to NARSTO operations, but bring scientific expertise and experience to NARSTO program-planning, science, and assessment activities), and Affiliated Partners (organizations that operate outside the current geographical or scientific scope of NARSTO, but have commensurate interests). NARSTO's research focus is directed to four broad technical program areas: (1) Atmospheric Chemistry and Modeling Research, (2) Emission Research, (3) Observations Research, and (4) Integrated Analysis and Assessment.
- **Website:** <http://www.cgenv.com/Narsto/>
- **Contact Person:** Jake Hales (Management Coordinator).

Address: 60 Eagle Reach, Pasco, WA 99301

Email: jake@cgenv.com

❖ *National Safety Council (NSC):*

- **Location(s):** Itasca, IL (HQ), Washington DC (location of EHC), Syracuse, NY (Data Management Center), United Kingdom (International Safety Council).
- **Mission Statement:** To educate and influence society to adopt safety, health and environmental policies, practices and procedures that prevent and mitigate human suffering and economic losses arising from preventable causes.
- **Additional Info:** The NSC created the Environmental Health Center (EHC) that conducts a variety of outreach and education activities related to air quality issues.
- **Website:** <http://www.nsc.org/>
- **Contact Person:**

Address: 1121 Spring Lake Drive, Itasca, IL 60143-3201

Phone: (630) 285-1121

Fax: (630) 285-1315